

**Before the  
Federal Communications Commission  
Washington, D.C. 20554**

In the Matter of	)	
	)	
Notice of Proposed Rulemaking	)	
18 FCC Rcd 13187, 13188 ¶1 (2003)	)	ET Docket No. 03-137
	)	
And	)	
	)	
Service Rules for the Advanced Wireless Services	)	WT Docket No. 12-357
H Block---Implementing Section 6401 of the	)	
Middle Class Tax Relief and Job Creation Act of	)	
2012 Related to the 1915-1920 MHz and	)	
1995-2000 MHz Bands ¶53 footnote 95	)	

To: Office of the Secretary  
Federal Communications Commission  
Washington, DC 20554

Comment Filed by: (Nancy Baer )  
(245 San Patricio Drive.)  
(Sedona, AZ 86336 )  
(redrockclass@msn.com )  
(928-204-2353 )

February 2 , 2013

**AFFIDAVIT OF Nancy Baer**

State of Arizona       ]

Yavapai County       ]

I, Nancy Baer, attest that my statements are true to the best of my knowledge.

**Comment** round for ET Docket No. 03-137 and WT Docket No. 12-357.

1. My name is Nancy Baer. My address is 245 San Patricio Drive, Sedona, AZ  
86336.

2. I am retired. I am a thyroid cancer survivor from having received “therapeutic” x-ray “therapy” to my ears as a child for middle ear infections. My thyroid cancer went undiagnosed for 29 years despite having access to excellent medical care. I am a prime example of what can occur when elected officials fail to exercise “the precautionary principle” before allowing “new” technologies to be used on the public. I have been involved in doing my own research on radiation for many years and electromagnetic and radio frequency since 2011.

3. The Commission’s RF safety rules need to be revised in order to comply with its proposal “to amend its rules to ‘ensure that the public is appropriately protected from any potential adverse effects from RF exposure.’ The Rules need to be based on the findings of the biological studies, of which there are many, and if still in doubt, “the precautionary principle” needs to be applied. I have read a lot of studies over the past 18 months and have also noticed that I am sensitive to a specific frequency emitted by certain large building’s heating and cooling systems.

4. I have read studies indicating that all indicate that EMF/RF is harmful and dangerous because those frequencies are not compatible with the body’s natural average 60 Hz frequencies (2012 BioInitiative Report [www.bioinitiative.org](http://www.bioinitiative.org), Potential Wireless Effects [http://www.emfwise.com/science\\_details.php](http://www.emfwise.com/science_details.php) and Science Overview <http://www.emfwise.com/science.php>, but there are many more.

The affect that those frequencies have on the body include; disrupting our normal speed of light communication between our approximately 100 trillion cells, breaking the blood/brain barrier, lowering the immune system by interfering with the body's normal Circadian cycle and permanently damages our DNA. It affects all biological entities because animals, birds, bees, flowers and fauna all have bio-electromagnetic processes because the manmade frequencies are incompatible with our bodies.

5. The human body has many frequencies within a range of 60-90MHz depending on location.

**“Any movement of an object in any frequency can be changed by an external intervention of another frequency and the frequency of the human body and its cells is of no exception.** Sets of frequencies directed at inflicted cells of a certain disease had to have these additional elements defined by very precise data parameters in order to create that desirable impact. Those new elements were added to radio, light and sound devices.”

<http://www.healtone.com/pages/the-human-body-frequency.html>

“In 1992, Bruce Tainio, Tainio Technology, an independent division of Eastern State University in Cheney, Washington, built the first frequency monitor in the world. Tainio has determined that the average frequency of the human body during the daytime is 62-68 Hz. A healthy body frequency is 62-72 Hz. When the frequency drops, the immune system is compromised.

#### **Human Body:**

Genius Brain Frequency 80-82 MHz	Thymus Gland is 65-68 MHz	Liver is 55-60 MHz
Brain Frequency Range 72-90 MHz	Heart is 67-70 MHz	Pancreas is 60-80 MHz
Normal Brain Frequency 72 MHz	Lungs are 58-65 MHz	
Human Body: from Neck down 60-68 MHz	Thyroid and Parathyroid glands are 62-68 MHz	
Colds and Flu start at: 57-60 MHz	Receptive to Epstein Barr at: 52 MHz	
Disease starts at: 58 MHz	Candida overgrowth starts at: 55 MHz	
Receptive to Cancer at: 42 MHz	Death begins at: 25 MHz	
Processed/canned food 0.	Dried herbs from 12 to 22 Hz	

<http://justalist.blogspot.com/2008/03/vibrational-frequency-list.html>.



6. The plethora of manmade devices emitting frequencies and bombarding us 24/7 are especially dangerous to those with medical implant devices (MIDs), such as pace makers, defibrillators, neurostimulators (deep brain stimulators) for; Parkinson's disease, Obsessive Compulsive Disorder and Depression, insulin pumps, and hearing aids, etc.

According to Professor Emeritus Gary Olhoeft, there is "No tracking for medical implant devices, but NIH says they have been used widely for more than 40 years, and it is estimated that 8-10% of Americans (20-25 million) currently have such a device.

As our population continues to age, and Diabetes increases, use of MIDs increases, and if nothing is done to stop the dangerous EMF and RF, more and more citizens will need to use health care resources. But, over and above all of that, I believe is a moral imperative that accompanies the function of a public servant. Despite being appointed, I believe you have a moral responsibility to protect us from harm.

7. According to Curtis Bennett, Chief Science Officer, Interprovincial Journeyman Electrician (Red Seal), Building Construction Engineering Technologist, Adjunct Faculty for IHF & GEDI, "The FCC declaring safety is only addressing the meter as an end use device, the rest of the wireless circuit; routers, relays, etc.. were not accounted for or included in the FCC's calculations" (Expert Witness testimony submitted to Brady, TX ).

"The discussion on cell phone safety isn't including all of the technical data as was reported to Health Canada's Standing Committee on Health. There was an error reported in Health Canada's Safety Code 6 . . . (*identical to FCC's*) . . . when they compared radio frequency emfs with humans, but didn't provide that humans have their own frequency, or the fact they would be unprotected electrical systems in that application (Exhibit 1).

<http://www.thermoguy.com/blog/index.php?itemid=53>

8. Dietrich Klinghardt, MD, PhD notes that the number of children diagnosed with autism is doubling every five years, largely occurring as a result of being exposed to the high frequency range of cell phones while still a fetus. This is now occurring, by the age of eight, on the average of one out of every 88 births!

[http://www.nytimes.com/2012/03/30/health/rate-of-autism-diagnoses-has-climbed-study-finds.html?\\_r=0](http://www.nytimes.com/2012/03/30/health/rate-of-autism-diagnoses-has-climbed-study-finds.html?_r=0)

I believe this should be declared a public health crisis immediately as a threat to the continuation of all species.

[http://www.klinghardtacademy.com/images/stories/neurotoxin/biological\\_medicine\\_notes\\_by\\_patricia\\_lemer\\_2012.pdf](http://www.klinghardtacademy.com/images/stories/neurotoxin/biological_medicine_notes_by_patricia_lemer_2012.pdf)

9. "I analyzed weekly mortality statistics, which the US Centers for Disease Control publish for 122 US cities. Each of dozens of cities recorded a 10% - 25% increase in mortality, lasting 2-3 months, beginning on the day in 1996 or 1997 on which that city's first digital cell phone network began commercial service."

"It is harder to show effects today than 10 years ago because now the entire planet is exposed, making it impossible to do experiments with unexposed controls. But most experiments still show effects such as effects on rhythms, brain waves, blood-brain barrier, sleep, eyes, gonad, skin, hearing, calcium, melatonin, glucose, metabolism, and on human well-being."

- **Arthur Firstenberg**, founder and director of the public advocacy group Cellular Phone Task Force in US, and author of the 1996 book, *Microwaving Our Planet: The Environmental Impact of the Wireless Revolution*

<http://www.alternative-magnetic-therapy.com/emf-experts.html>

10. "I am now convinced those electromagnetic fields pose a health hazard. There is statistical association between magnetic fields and cancer that goes beyond the shadow of reasonable doubt. I think there is clear evidence that exposure to electromagnetic field increases the risk of cancer."

"This is most clear with leukemia and brain tumors. But in residential studies, statistical significance increased for all kinds of cancers. And we are just beginning to have a whole body of evidence that reproductive cancers are increased by exposure."

- **Dr David Carpenter**, Dean of State of New York School of Public Health

10. The US Environmental Protection Agency (EPA) now warns "there is reason for concern" with electromagnetic field and advises "prudent avoidance."

"In all my years of looking at chemicals, I have never seen a set of epidemiological studies that remotely approached the weight of evidence that we're seeing with ELF electromagnetic fields."

- **Martin Halper**, EPA director in an article in *Fortune Magazine*, December 1990

Respectfully submitted by

N. Baer

Nancy Baer

245 San Patricio Drive

Sedona, Arizona 86336

February, 2, 2013



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### EXHIBIT 1

23 Feb  
2011

#### Cell Phone Use After One Hour

Posted by Thermo Guy under General

The discussion on cell phone safety isn't including all of the technical data as was reported to **Health Canada's Standing Committee on Health**. There was an error reported in Health Canada's **Safety Code 6** when they compared radio frequency emfs with humans but didn't provide that humans have their own frequency or the fact they would be unprotected electrical systems in that application.

The method used for cell phone heat is done in a lab, they don't typically get to see the heat because the imaging application exceeds expertise. Here is a picture of before and after cell phone use for one hour. Do you see any changes between sides of the head? Do you see the difference in sides of the neck?

Industry stating to hold the phone a short distance from your head isn't going to work. Can you use your cell phone in a building or basement or car? These frequencies go through walls, roofs, cars and these frequencies go through your head as well as your body. Your brain runs off different frequencies and the mix of the frequencies changes frequencies in the head.

Health Canada uses international safety standards and the law says **if** the tissue is stimulated, experimental studies show it can lead to nerve and muscle depolarization. Human tissue and biologic systems are permeable making it very vulnerable to EMFs. What is it doing to a fetus or reproduction?

People in this discussion need to relate this for what it is, humans are intricate electrical systems and holding an electrical device to their head isn't good for that electrical system. Use a wired headset and keep the phone away from you. The application of the law has changed with the reported error or omission in safety standards, be careful. Have you flown with an airline and they tell you to turn your phone off because it interferes with the communication of the aircraft? It is interfering with your communications. How many men are carrying a radiating device in their pockets next to their baby factory, look at the picture and think of those regions of your body?

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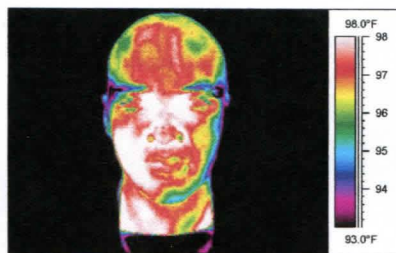
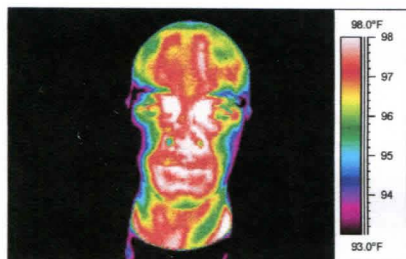
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[info@thermoguy.com](mailto:info@thermoguy.com)

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These images are over the same spans of temperatures so you can more easily make references to changes in physiology.

For the same reason we wear lead shield to protect us from x-ray radiation, we need to be aware that cell phone radiation is subtle but a foreign frequency to our body.

## COMMENTS

NO COMMENTS YET

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